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	Application No.	Applicant(s)	
Notice of Allowability	10/674,002	LEE ET AL.	
	Examiner	Art Unit	
	Marc E. Norman	3744	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in to or other appropriate commun GHTS. This application is sul	nis application. If not inclu ication will be mailed in du	ded e course. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>amendment filed 30 J</u>	<u>luly 2004</u> .		
2. The allowed claim(s) is/are <u>1-18</u> .			
3. $\boxtimes$ The drawings filed on <u>30 September 2003</u> are accepted by	the Examiner.		
<ul> <li>4.</li></ul>	e been received. e been received in Application cuments have been received in Application of this communication to file a MENT of this application.  Initted. Note the attached EXAM es reason(s) why the oath or cost be submitted. Son's Patent Drawing Review of Amendment / Comment or in the header according to 37 CFR esit of BIOLOGICAL MATE	No In this national stage application this national stage application is reply complying with the interpretation is deficient.  INTO-948) attached in the Office action of edrawings in the front (not editable).  RIAL must be submitted.	requirements NOTICE OF
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date	6. ☐ Interview Sur Paper No./M 08), 7. ☐ Examiner's A	fail Date Imendment/Comment Statement of Reasons for A	

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## REASONS FOR ALLOWANCE

Claims 1-18 are allowed.

The following is an examiner's statement of reasons for allowance: The Examiner accepts Applicant's arguments that Leimbach does not open the expansion valve when the compressor is stopped. Rather the valve being controlled is a secondary/by-pass port and not the main expansion valve.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marc E. Norman whose telephone number is 703-305-2711. The examiner can normally be reached on Mon.-Fri., 8:00-5:30, with first Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Denise Esquivel can be reached on 703-308-2597. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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**MARC NORMAN PRIMARY EXAMINER**